

IN THE CLAIMS:

Please amend Claims 1-8 as follows.

Claim 1 (currently amended) A method of manufacturing an electrode structure ~~by comprising the steps of:~~

coating a compound mixture, ~~comprising~~ comprised of an electrode material, a binder and a solvent, onto a current-collecting member; and

directing a warm breeze 60-150°C and 0.1-3.0m/sec onto the said coated compound mixture ~~coating~~ to gradually vaporize the solvent, ~~and form thereby~~ forming an electrode film layer on the current-collecting member.

Claim 2 (canceled)

Claim 3 (currently amended) The method for manufacturing an electrode structure according to claim 1 ~~or 2~~, wherein the warm breeze is a dry breeze.

Claim 4 (currently amended) The method for manufacturing an electrode structure according to claim 1, wherein the mixture contains ~~a material capable of conducting electricity (conductive material)~~ an electrically conductive material.

Claims 5-6 (canceled)

Claim 7 (withdrawn) A method of manufacturing an electrical double-layer capacitor with electrode structures as electrodes, wherein a compound mixture comprising a large surface area material, binder, and solvent is coated onto a current-collecting member, warm breeze is directed onto the coating of mixed material to vaporize the solvent and to form an electrode film on the current-collecting member to constitute said electrode structures.

Claim 8 (withdrawn) A method of manufacturing a double-layer capacitor with electrode structures as electrodes, wherein a compound mixture comprising a large surface area material coated with ion-conducting polymer, powdered electrically-conducting substance, and solvent is coated onto a current-collecting member, warm breeze is directed onto the coating of mixed material to vaporize the solvent and to form an electrode film on the current-collecting member to constitute said electrode structures.

Claim 9 (new) The method for manufacturing an electrode structure according to claim 1, wherein the electrode material is coated with an ion-conductive polymer.

Claim 10 (new) The method for manufacturing an electrode structure according to claim 1, wherein the electrode structure is used for a battery.